

**Remarks**

Reconsideration of the application in light of the amendments and the following remarks is respectfully requested.

**Status of the Claims**

Claims 1-22 are pending. Claims 1, 2, 9-11, 18 and 22 have been amended.. No new matter has been added.

Claim 22 has been amended to correct a typographical error which the Applicants have noted. Specifically a period was added at the end of the claim.

**Rejection Under 35 U.S.C. § 103**

Claims 1, 2, 9-11 and 18-22 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 5,394,518 to Friedman et al. ("Friedman") in view of U.S. Patent No. 5,469,190 to Masterson.

The Examiner contends that Friedman discloses the features recited in claims 1, 9, 11 and 18-22, however, the Examiner acknowledges that Friedman does not disclose a frame memory for storing color-reduced display data. The Examiner contends that Friedman discloses "at least one bit conversion table containing tone corrections that include significant bits." (Detailed Action, page 3.) The Examiner contends that Masterson discloses a display unit comprising a frame memory for storing color-reduced display data, and states that it would have been obvious for a person of ordinary skill in the art at the time of the invention to have combined







their respective base claims. Thus, the required burden to establish a *prima facie* case of obviousness over claims 1, 2, 9-11 and 18-22 has not been met. Therefore, Applicants request withdrawal and reconsideration of the rejection.

Claims 3-8 and 12-17 “are rejected under 35 U.S.C. 102(b) as being anticipated by” Friedman and Masterson in view of U.S. Patent No. 4,725,828 to Cowlshaw. (Detailed Action, page 3, item 3.) Applicants respectfully note that combining Friedman, Masterson, and Cowlshaw is an improper rejection under 35 U.S.C. § 102(b). Applicants request that the present Office Action be withdrawn and a new Office Action be issued which properly states the grounds for rejection of claims 3-8 and 12-17. However, Applicants are presenting the following response as if claims 3-8 and 12-17 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over the combination of Friedman, Masterson and Cowlshaw.

The Examiner acknowledges that the combination of Friedman and Masterson fails to disclose the tone number of the G component after color reduction is from about two to about 20 times the tone number of the B component, and that R:G:B=2:4:1 or R:G:B=16:32:8 as respectively recited in claims 3-8 and 12-17. The Examiner contends that Cowlshaw discloses such ratios and that it would have been obvious for a person of ordinary skill in the art at the time of the invention to have combined Friedman, Masterson and Cowlshaw to achieve the present inventions of claims 2-8 and 12-17.

Claims 3, 5 and 7 depend from claim 1. Claims 4, 6 and 8 depend from claim 2.

Claims 12, 14 and 16 depend from claim 10. Claims 13, 15 and 17 depend from claim 11.



If there are any other issues remaining which the Examiner believes could be resolved through a Supplemental Response or an Examiner's Amendment, the Examiner is respectfully requested to contact the undersigned at the telephone number indicated below.

Dated: August 24, 2004

Respectfully submitted,

By

Richard J. Katz

Registration No.: 47,698

DARBY & DARBY P.C.

P.O. Box 5257

New York, New York 10150-5257

(212) 527-7700

(212) 753-6237 (Fax)

Attorneys/Agents For Applicant



*approved by  
 L. J. Lee  
 5/13/04*

Fig. 1

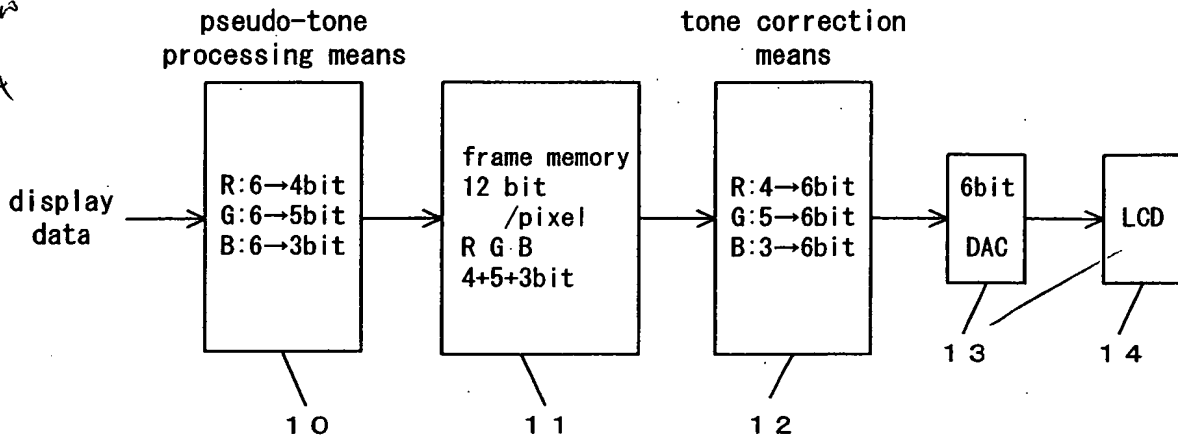


Fig. 2

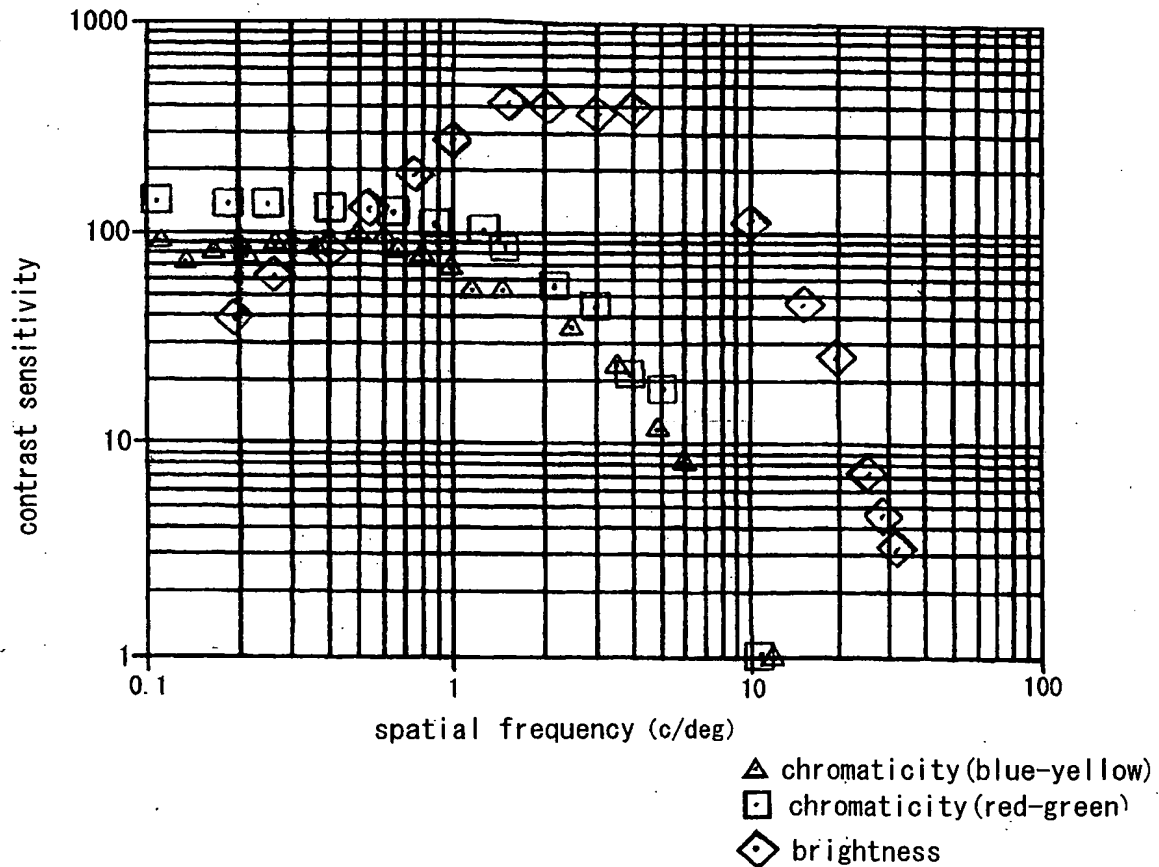






Fig. 5

